

ABSTRACT

An antenna device and a method of manufacturing the same are provided. The antenna device can receive a plurality of radio waves, with a small number of parts and at low cost. The antenna device includes a micro lens array and a receiver facing a reflecting surface of the micro lens array. The reflecting surface of the micro lens array is provided with a plurality of different lenses selectively reflecting radio waves with particular frequency ranges to the receiver from among the radio waves transmitted toward the micro lens array.